Application No.: 09/205,297

## IN THE CLAIMS:

Please amend the claims as follows:

- 27. (Cancelled)
- 29. (Currently Amended) The product according to claim 27
  48, wherein the elastomeric SBR has 10%, 20% or 40% styrene.
- 30. (Currently Amended) The product according to claim 27 48, wherein the cross-linking is performed in chlorinated solvent using, as a crosslinking agent, 1,4-dichloromethyl-2,5-dimethylbenzene and TiCl<sub>4</sub>.
- 31. (Previously Added) The product according to claim 30, wherein the  $TiCl_4$  is a 10%  $TiCl_4$  solution in the chlorinated solvent.
- 32. (Previously Added) The product according to claim 30, wherein the chlorinated solvent is dichloroethane.
- 33. (Currently Amended) The product according to claim 27
  48, wherein the product has Mc of 50,000.

- 34. (Previously Amended) The product according to claim 30, wherein the polymer is SEBS and a ratio of 1,4-dichloromethyl-2,5-dimethylbenzene to SEBS is greater than 4%.
- 35. (Previously Added) The product according to claim 30, wherein the cross-linking is performed at a temperature of  $60^{\circ}\text{C}$ .
  - 36. (Withdrawn)
  - 37. (Withdrawn)
  - 38. (Withdrawn)
  - 39. (Withdrawn)
  - 40. (Withdrawn)
  - 41. (Withdrawn)
  - 42. (Withdrawn)
  - 43. (Withdrawn)
  - 44. (Withdrawn)
  - 45. (Withdrawn)
  - 46. (Withdrawn)

## 47. (Withdrawn)

48. (Previously Amended) A macroreticular product having a high potential to absorb organic solvents, wherein the product is formed by cross-linking a polymer so that the macroreticular product can molecularly enclose the organic solvent and the organic solvent can externally adhere to the product, wherein the cross-linking is performed with 1,4-dichloromethyl-2,5-dimethylbenzene, and wherein the polymer is at least one selected from the group consisting of polystyrene, SEBS, elastomeric SBR, and hydrogenated elastomeric SBR.